



PROJECTS

(1) 100% interest in 31,126-hectare road accessible Ruby Creek Project located in heart of Atlin Placer Gold Camp in northwestern British Columbia.

(2) Option to earn 100% interest in road accessible Que Property in Yukon. VMS + orogenic gold-PGE targets.

(3) 100% interest in Big Ledge (zinc-lead) Property in southern British Columbia.

(4) 100% interest in South Thompson Nickel Project in Manitoba. Stuhini Exploration is a mineral exploration company exploring and developing base and precious metals properties in western North America with it's primary focus on the advancement of the Ruby Creek Molybdenum deposit.

HIGHLIGHTS

- Tight share structure: 46.4 million shares basic, 57.5 million fully diluted
- 39.6% insider holdings with Eric Sprott as key insider
- Sprott Asset Management and Middlefield have been key investors not part of insider group
- \$2k/month CEO salary plus \$5k/year director compensation who has "skin in the game" and has participated in 5 of 6 post IPO financings
- Low G&A No office rents or management company office fees
- Hard dollar cash balance of \$1.57 million as of Jan 15th, 2024

WHY STUHINI?

- Very undervalued Recently updated pit constrained resource @ \$15US/lb measured and indicated of 433 million lbs of molybdenum*
- Molybdenum space starting to wake up
- The only open pit molybdenum project to finance mine construction during the last cycle
- Low G&A as most funds raised go into exploration and project advancement
- Tight share structure
- Silver Surprise: surface samples up to 16,000 g/t Ag
- Seeking strategic partners
- World Bank: Molybdenum essential green technology metal
- All Projects road accessible and either obtained with attractive terms or staked directly by Stuhini

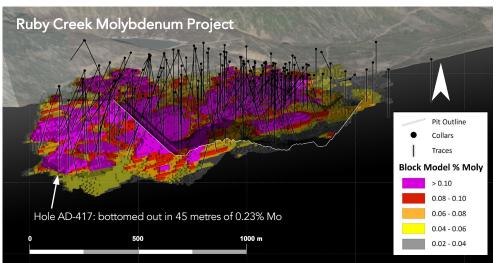
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STUHINI EXPLORATION MOLYBDENUM DEPOSIT AND OVERVIEW



Ruby Creek Molybdenum Resource* (effective date Mar 10th,							
Measured and Indicated				Inferred			
Cutoff				Cutoff	_		
Mo %	Tonnes	Mo%	lbs Mo	Mo%	Tonnes	Mo%	lbs Mo
0.020	369,398,000	0.053	432,991,000	0.020	41,946,000	0.047	43,650,000
0.030	303,203,000	0.059	395,929,000	0.030	31,666,000	0.055	38,050,000
0.035	264,499,000	0.063	368,629,000	0.035	26,998,000	0.058	34,700,000
0.040	225,911,000	0.068	336,773,000	0.040	23,062,000	0.062	31,420,000
0.045	191,616,000	0.072	304,656,000	0.045	19,666,000	0.065	28,270,000
0.050	160,991,000	0.077	272,762,000	0.050	15,739,000	0.070	24,180,000
0.060	111,516,000	0.087	212,848,000	0.060	10,521,000	0.077	17,880,000





WHY RUBY CREEK MOLYDENUM DEPOSIT?

- World class top tier asset
- Measured & Indicated pit constrained resource of 433 million lbs Mo*
- Hole AD-417, which lies outside the resource, bottomed out in 45 metres of 0.23% Mo
- 275 km by completed resource road and highway from ice- free seaport Skagway, \(\Delta \text{K} \)
- BC Mines Act permit in place
- Open in 3 directions and at depth
- Climax Style Deposit: High ESG Potential
- Volcanic Creek Molybdenum porphyry target – 4km north of Ruby Creek

WHY MOLYBDENUM?

- Price has more than doubled since July 2020
- Offshore wind turbines use 130kg of Mo per megawatt generated
- World Bank stated Mo a critical metal needed in 7 of 9 green energy technologies
- Key steel alloy no substitute for Mo
- Attractive valuations from an investment perspective get in early

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Ehsan Salmabadi, VP Exploration and P.Geo. and a Qualified Person as defined by NI 43-101 has reviewed and approved the geological and technical information contained in this fact sheet.